



999 WEST VALLEY ROAD WAYNE, PENNSYLVANIA 19087 215-687-9510



June 15, 1987 R-585-3-7-38 68-01-7346

Mr. Harold Byer U.S. Environmental Protection Agency 841 Chestnut Building Ninth and Chestnut Streets Philadelphia, PA 19107

Subject:

Final Report

TDD No. F3-8701-61

SKF Industries, Incorporated, Specialty Bearing Division

Philadelphia, Pennsylvania

Dear Mr. Byer:

Submitted herewith is a final Preliminary Assessment report for the subject project. Based on our review of available data, we have concluded that EPA should consider the following:

o No further action should be taken by EPA at this site.

The SKF Specialty Bearing Division is an active manufacturing facility located in Philadelphia, Pennsylvania. A variety of precision ball and roller bearings are manufactured for the aerospace industry at the facility.

According to John F. North, manager of Plant Safety and Environmental Affairs, the following wastes are generated at the plant: waste oil and water, waste III trichloroethane, waste petroleum naptha, waste sodium nitrite mixed/fused with potassium nitrate, and waste sodium hydroxide solution. The company's waste oil and water contains barium and chromium and is shipped by Eldridge, Incorporated to Research Oil Company in Cleveland, Ohio (see attachment 3). The waste petroleum naptha and waste III trichloroethane are transported by AMO Pollution Services, Incorporated to the Safety Kleen Corporation in Hebron, Ohio (see attachment 4). The waste sodium nitrite that is mixed and fused with potassium nitrate is transported by two companies: Environmental Transport Group, Incorporated and Mola T/A Mitchko Trucking to the CECOS International, Incorporated facility in Niagara Falls, New York (see attachment 5). The waste sodium hydroxide solution is transported by Environmental Transfer Corporation to Advanced Technology Corporation, of Mount Olive, New Jersey. The manifest for this material was not available at the time of this writing. All wastes that are generated are stored, transported, and disposed according to RCRA guidelines. There have been no spills or leaks of waste at the plant. No wells exist on the property.



Mr. Harold Byer U.S. Environmental Protection Agency June 15, 1987 - Page 2 SKF Specialty Bearing Division Final Preliminary Assessment

On February 26, 1987, NUS FIT 3 personnel David Doran and Thomas Fromm performed a preliminary assessment of the SKF Specialty Bearing facility. Access was granted by Mr. C. William McGlocklin, Corporate Environmental specialist for the company. FIT 3 was accompanied on site by Mr. Frank A. Reale, General Production supervisor, and Mr. North.

If you have any further questions, please contact me.

Respectfully submitted,

Reviewed by,

Approved by,

David D. Doran Environ. Technician

Thomas Fromm Assistant Manager

Thomas w from Thomas w from n A. Garth Glenn Regional Operations

Manager, FIT 3

DDD/Imc

Attachments

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (Red)

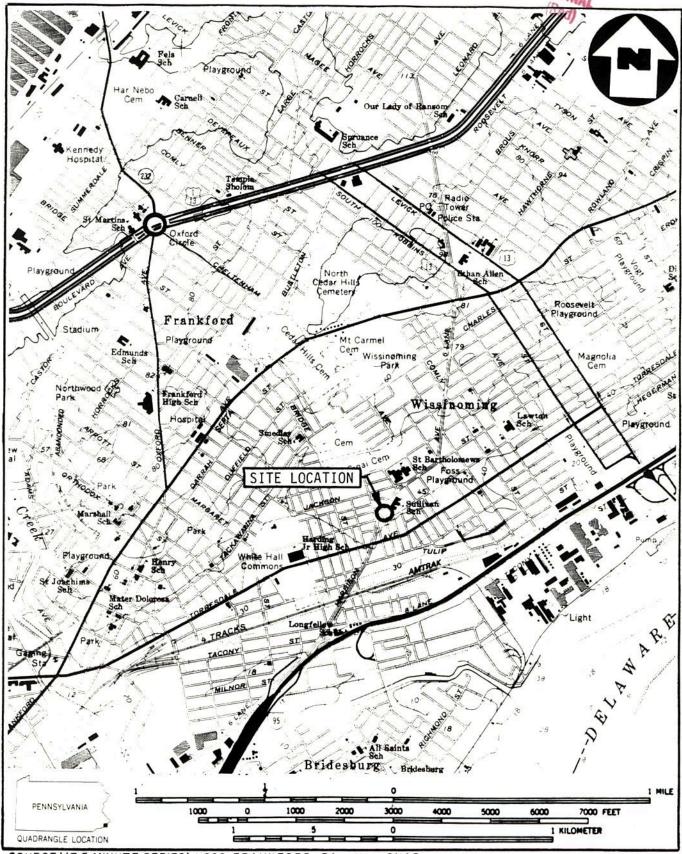
REGION III

841 Chestnut Building Philadelphia, Pennsylvania 19107

SUBJECT:	Request Assistance from FIT Office	DATE
FROM:	Peter Kho, Environmental Engineer Site Investigation Section (3HW23)	DATE: 5/27/87 TDD # = 3-3701-61
го:	Butch Byer, FIT Region Project Officer Site Investigation Section (3HW23)	
I.	SITE NAME: SKF INDISTRICT	(<u>M</u> -815-)
II.	LOCATION:	DSN
	Philodolphia, PA	
III.	nazatu kanking System Peer	on Sampling/Full Field Investigatio Review Corrections/Finalize er (See VI below)
IV.	<u>PRIORITY:</u> V.	PREFERRED DEADLINE:
VI.	EXPLANATION OF TASK (* To include justification	for high priority):
Red	AF and guestions arise of	TONTRECT ME OF
VII.	To be completed by FIT RPO only: Task complete date by FIT: June 22-97 Hours allocated:	Butch 6/10/87.
	means actuated	



1.A. COST CENTER:		NE LOCALTRACT		2. NO.;
Region 3	CONTRA	NE I CONTRACT ACT NO. 68-01-7346	ORIGINAL	F3-8701-61
1.B. ACCOUNT NO.:		RECTIVE DOCUMENT (T	DD) (Red)	2.A.: NEW ASSIGNMENT
S575PAH2PA				☐ AMENDMENT
3.A. PRIORITY:	4.A. ESTIMATE OF TECHNICAL BOURS:	5.A. SSID NO.:	6. DESIRED RE	PORT FORM
☐ HIGH ☐ MEDIUM	_60		X FORMAL F	REPORT FORMAL BRIEFING
Low	80	5.8. EPA SITE NAME: PA-815 / SKF Ind. Inc		(SPECIFY):
3.B. KEY EPA CONTACT:	4.B. ESTIMATE OF	Spec. Bearing Div.	7.A. START DA	TE:
NAME T Ashar	SUBCONTRACT COST:	5.C. CITY/COUNTY/ STATE:	02/87 7.B. ESTIMATE	D
NAME: L. Acker PHONE: 597-3165		Phi ladelphia,	COMPLET	
		Philadelphia, PA.	04/10	187 DRAFT
	ORT TRAINING ASSISTANCE PROGRAM	☐ EQUIPM	PORT ENT MAINTEN	SPECIAL STUDIES
9. GENERAL TASK DESCR		subject site		
Conduct a Prelimin	ary Assessment of the	aunjeer stre.		
			11	. INTERIM DEADLINES:
 SPECIFIC ELEMENTS: Review backgr 	ound information.			SEGULITEO.
2.) Contact state	and local agencies for	relevant information.		
3.) Arrange for sit	te access.	39		
4.) Conduct a brie	f on and off site inspec	ction to determine pote	ntial	<u></u>
sample locations.				
	bmit preliminary asses			
	plan and rationale, if a			
All work on th	is project to be perform	med according to:WP-PA	A-1, Rev.1.	
		F		
ADDITIONAL SCOPE	ATTACHED			
12. COMMENTS:				
7	State Code 04	2	County C	ode 101
13. AUTHORIZING:			14	A. DATE:
RPO DPO		(SIGNATURE)		
15. RECEIVED BY:			16	S. DATE:
Stand of the standard of the s	CEPTED WITH			
THE RESECTED EXC		CONTRACTOR FITOM SIGNAT	JRE)	* 49



SOURCE: (7.5 MINUTE SERIES) USGS FRANKFORD, PA. - N.J. QUAD.

SKF, SPECIALTY BEARINGS DIVISION, PHILA., PA SCALE 1:24000







PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES Division of Hazardous Waste Management P. O. Box 2063 Harrisburg, PA 17120



EK	SWM-51:Rev.5/84 Please print	or type.	Form designed for	or use on elite (12-pitch) typ	pewriter.) I	orm Ap	proved. UMB No	2000-0	404. EX	oires	-31-80
	UNIFORM HAZARDOUS		enerator's US	■ Docu	enifest ment No.		ge 1 Informa				
	WASTE MANIFEST 3. Generator's Name and Mailing Address	PAD	0000	0.0.1.9.0			is not re			orar is	
								902		3	
	SKF INDUSTRIES INC 5400 TULIP STREET, PHIL	A DA	10124				te Gen. ID	JUL	10.		
	4. Generator's Phone (215) 533 5		19124			The second second	QA	ME			
	5. Transporter 1 Company Name	ouu	6.	US EPA ID Number		C. Sta	te Trans. ID				
	ELDRIDGE INC	2 /	1 /IDA	D D 1 4 1 4 4 1	7' Q'	P	A-AH	0-0	-56		
	7. Transporter 2 Company Name		8.7	US ERA ID Number		D. Tra	nsporter's Phone	215	436	474	9
			. 8	<u></u>		E. Sta	te Trans. ID				
	9. Designated Facility Name and Site Address	•	10.	US EPA ID Number		P	A-AH				
1	RESEARCH OIL CO	1 - 1				F. Tra	nsporter's Phone				
	2655 TRANSPORT RD,	1.	1				nte Facility's ID		t Rec	S. Contraction of	- A
	CLEVELAND, OHIO 44115	,	LOH	00041786	12. Cont		ility's Phone (2	16) 6		656	
	11. US DOT Description (Including Proper Ship)	oing Nam	e, Hazard Class,	and ID Number		1	Total	Un	it V	Vaste	No.
l	a.			, 0	No.	Туре	Quantity	Wt/	VOI		
	WASTE OIL AND WATER							1			
	ORM-E NA 9189				·1·	TT	·5 90 0	G	D	0 0	5
	b.		\$ E		2	-			Ea	-51	
				- 10						32W 92V	
			1	/			•5 •1 •5	•	D.	0 0	7
2	C.										
									1		
1			4.			Ŀ					
	d.										
						i . i		. 1	1		. 1
					452 20						
	J. Additional Descriptions for Materials Listed A	bove (inc	lude physical sta	ate and hazard code)		K. Han	dling Codes for	Wastes L	isted At	ove	
	a.		c.			a.		c.			
	62				į.						
	8		102					d.			
	b. 15. Special Handling Instructions and Additional	Informa	d.			b.		1 0.			
	To open a ranging metacations and Administra										
	(*)										
	ar.										
	16. GENERATOR'S CERTIFICATION: I her	eby decl	are that the co	ntents of this consignme	ent are fu	Illy and	accurately des	cribed a	bove b	y pro	per
	shipping name and are classified, pack highway according to applicable into									8 8	
	• • • • • • • • • • • • • • • • • • • •		. una mationa	1	1	ш. срр.	regulation	ns.		Date	
	Printed/Typed Name			Signatur	11.	11		1	Month	Day	Year
1	JOHN F NORTH			C/0/m +1	MA	X			12	6	0
2	17. Transporter 1 Acknowledgement of Receip	t of Mate	rials	/ //			-2		W/S02000	Date	V
N	Printed/Typed Name			Signature	0 0	7,5		í	Month 1 · >	Day	Year
3	MICHAEL E. OUR	ENS		Muchon	<u> </u>	Ju	4		/ //	16	K 01
TRANSO ORLUR	18. Transporter 2 Acknowledgement of Reco	eipt of Ma	terials	Cimatura					Month	Date Day	Year
	Printed/Typed Name			Signature				í	. 1		1 . 1
_											щ
-	19. Discrepancy Indication Space										
400											
;					6						41
	20. Facility Owner or Operator: Certification of	receipt o	f hazardous mate	erials covered by this manife	st except	as noted	l in Item 19.				uman, maid
				12 10 10 10 10 10			E V A			Date	
•	Printed/Typed Name			Signature			0 .	,	Month	Day	Year
	PAT OSTRUSKI, LA	6		Pat (7)	whe	1	. 0	1	121	1%	8.1
_	INI USKI, ZA	_			1 re	-/				U	0



P. O. Box 2063 Harrisburg, PA 17120 (Red)



		(Form designed for use on elite (12-pi	itch) typewriter.)	Form Ap	proved. (JMB No. 20	00-0404	. Expire	s /-31-8t
1		enerator's US EPA ID No.	Manifest Document No.	2. Pa	-	nformations not requ			
	3. Generator's Name and Mailing Address SKF AEROSPACE DIVISION					009			
		DELPHIA, PA. 19124		-	ate Gen.		010	00	
	4. Generator's Phone (215) 533-5800 5. Transporter 1 Company Name			0.00		ID.			
	And Pollution Services			0.0000000000000000000000000000000000000	ate Trans A-AH	0156	-	,	
	7. Transporter 2 Company Name	8. US EPA ID N				's Phone		129	服命 之
1					te Trans.	. ID (112)	921-	296
	9. Designated Facility Name and Site Address	10. US EPA ID Nu	umber		-	s Phone (
	Safety-Kleen Corp. 581 Milliken Drive SE	. 9		G. Sta	ate Facilit	y's ID		Requi	
	Hebron, Ohio 43025	and parties the second of	12. Cont	H. Fac ainers	cility's Ph	none 619	929-	3532	I.
	11. US DOT Description (Including Proper Shipping Nam	e, Hazard Class, and ID Number)	No.	Туре	Т	otal antity	Unit Wt/Vol	Was	te No.
	Waste Petroleum Naptha Combustible Liquid UN	1255	07	DM		3 8 5	P	D · 0	·0 ·1
G	Waste 111 Trichlorethane	1.				000			
N	ORMA UN 2831		03	D M		165	P	F ·O	0 1
^	12								
TO				1 . 1					
R	d.								
	3			1 . 1					•
	J. Additional Descriptions for Materials Listed Above (inc	lude physical state and hazard code)	1 11	K. Han	dling Cod	des for Was	tes Liste	d Abov	9
	a. Liquid I	c.		a.		c.			
	•								
	b. Liquid T	d.		b.		d.			
	15. Special Handling Instructions and Additional Information "Unless I am a small quantity generator who has bee certification under Section 3002(b) of RCRA, I also generated to the degree I have determined to be econocurrently available to me which minimizes the present	n exempted by statute or regulation certify that I have a program in promically practicable and I have se	place to reduce t elected the metho	the volumed of tre	me and to	oxicity of	waste	al	
	 GENERATOR'S CERTIFICATION: I hereby decl shipping name and are classified, packed, man highway according to applicable international 	ked, and labeled, and are in all res	spects in proper	condition	on for tr icable S	ansport by	1	ve by p	
	FRANK REALE	Signature	nk k	est	le	9	Mon		
ŭ,	17. Transporter 1 Acknowledgement of Receipt of Mater Printed/Typed Name							Dat th Da	
NS	Michael D Dorglass	Signature	DD	and.	M		Mon	l b é	Year B6
POR	18. Transporter 2 Acknowledgement of Receipt of Ma	iterials	, , , ,	Un				Dat	e
TRANSPORTER	Printed/Typed Name	Signature					Mon	th Da	y Year
FAC	19. Discrepancy Indication Space	14 4 LICI M	111						•
L	20. Facility Owner or Operator: Certification of receipt of	hazardous materials covered by this	manifest except	as noted	in Item	19.			
T	Printed/Typed Name	Signature		1	1		Man	Dat th Da	
	- Jane Hinti	Signature	Cuko	1	tu	1111	V.		RC

ORIGINAL (Red)



STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF SOLID AND HAZARDOUS WASTE

HAZARDOUS WASTE MANIFEST

	Flease print of type.	P.O. Box 12820, Albany, New Yor	VII LOI		
	UNIFORM HAZARDOUS			Form Approved. OMB I	No. 2000-0404. Expires 7-31-86
	WASTE MANIFEST	12000	lanifest	2 Done 4 1 1	nation in the shaded assess
	3. Generator's Name and Mailing Address SKF / Cros Pace Div 5/00 Tulip St. Phila 4. Generator's Phone (215) 533-53	PAIDODODODI 1900		of is not	required by Federal Law.
	SKF ACTO SPACE TO	(1516)	DOF	A State Marilland	
	SUM TILD ST OF IL	15/0/1	100	A. State Manifest D NY A	27200 7
	4. Generator's Phone (2)	delPhia, Penna. 191;	24	D C	34Z3ZU 1
	5 Treserved 2/3 5 33-5	200	11.5	B. Generator's ID	Same.
25				Aller delivers and are	
457-7362	Environmental Transport Gra	1 . 4	2001	C. State Transporter	"S ID PAAH0104
121	(Company Name).	8. US EPA ID Number	20161	D. Transporter's Pho	one (201) 347-820
	Mola T/A Mitchko Tru	11/12: - /	0212	L. State Transporter	SIDNITAATA
(91C)	9. Designated Facility, Name and Site Address CLCC Intel Nictional	Tor 10. US EPA ID Number	72612	. Hansporter's Pho	ne (201) 374-27
5	checos international.	LAC. 10. US EPA ID Number		G. State Facility's ID	1.
9	1 36, 31. & WILLGUE CUBIN	a.	L		NA
3	Niacara Falls, New York	/ /		H. Facility's Phone	
1			241	(7/6) 28	2-21.71
	11. US DOT Description (Including Proper Ship	ping Name, Hazard Class and ID Number	12. Contai	ners 13.	14.
10	and sto Salvand Lail 12	// / / / / / / / / / / / / / / / / / /	No. 17	Total Quantity	Unit J.
	a waste Sodum Nitrite Mi	xtilfused with retassion	T	ype Quantity	Wt/Vol Waste No.
	Oxidizer (Rajuo/4	- il Kitrute			
	D. D.	UN1487	115517	M27500	P 2001
	0	- / - / -	2000	A HAIND OVER	1 2001
	R			1	
-	c.		1	1	
	C.				
			1		
	d.				
-	u.				
	*	12			
	I Addition of the	N G			
	J. Additional Descriptions for Materials listed Ab	ove			
	a Silts F/DOS Borton		^	. Handling Codes for	Wastes Listed Above
1	Topped w/ verniculite	С	, a		c
	Tranconte	No the series of			<u> </u>
	b	d			
	15. Special Handling Instructions and Additional	Information	b		d L
		Claritication of alateria	1 Tran	Partition	Oala
			10/1001	21-110-110-1	01719)
	Trinchatic # 2 MT (-7: -	1/1			2.1
			1007	176714	
	classified, packed, marked and labeled, and are in al regulations and state laws and regulations. Unless I am a small quantity generator who has been	respects in proper condition for transport are fully	y and accurately	described above by pron	er shipping name
	Printed/Typed Name	The winch minimizes the prese	legree I have de nt and future th	termined to be economica	illy practicable and I have
8 1	DAVID V. MOTTIERSONE,	Signature (:////	(-i-i-1)	- Capto Human Thealth and	the environment.
Т	17. Transporter 1 (Asknowled	1.5	YLLU-XI	TOOK	Mo. Day Year
R	17. Transporter 1 (Acknowledgement of Receipt of Printed/Typed Name	Materials)	11	0 (12,1)	17/7/1/
ANSPO) / D	Signature	//	/	
P	18 Transporter 2 Maines of the 50	el Luni	1/11/11	. //	Mo. Day Year
R	18. Transporter 2 (Acknowledgement or Receipt of Printed/Typed Name	Materials)	22230	7	10/14/106
R T E R	Suriffed Name	Signature			;
+	19. Discrepancy ladiestics 2				Mo. Day Year
F	19. Discrepancy Indication Space				
AC					ے ا
1					1
1	20. Facility Owner or Operator: Certification of sec-				10



City of Philadelphia Department of Licenses & Inspections P.O. BOX 53360 Philadeiphia, Pa. 19105

DISPLAY PROMINENTLY

HEAT TREAT 5400

TTI1W7H7H7H4J-N

if required by law

THIS LICENSE IS GRANTED TO THE PERSON AND LOCATON FOR THE PURPOSE STATED ABOVE IT IS SUBJECT TO IMMEDIATE CANCELLATION BY THIS DEPARTMENT FOR VICLATIONS OF CITY ORDINANCES AND REGULATIONS.

LICENSE CODE	LICENSE NO.	BUSINESS	EXPIRES LAST DAY OF	CURRENT FEE	DELINQUENT FEE	PENALTY	TOTAL
3216	745422	8	10/87	150.00			150.00



SKF INDUSTRIES INC 5400 TULIP PHILADELPHIA, PENN 19124

PAY THIS AMOUNT

150.00

ON OR BEFORE

11/15/86

If not paid on time, a penalty will be charged at a rate of 1.5% per month

NOT GOOD UNLESS VALIDATED HERE BY CASHIER

City of Philadelphia Department of Licenses & Inspections P.O. BOX 53360 Philadelphia, Pa. 19105

City of Philadelphia

Licenses & Inspections P.O. BOX 53350

Philadelphia, Pa. 19105

Department of

DISPLAY PROMINENTLY rif; equired by law

AIR POLLUTION 2067 298 PRECISION AIRCRAFT BEARING TULIP 5400

TTI9X8X7W1R1F1C1H-I

THIS LICENSE IS GRANTED TO THE PERSON AND LOCATON FOR THE PURPOSE STATED ABOVE IT IS SUBJECT TO IMMEDIATE CANCELLATION BY THIS DEPARTMENT FOR VIOLATIONS OF CITY ORDINANCES AND REGULATIONS.

ICENSE CODE	LICENSE NO.	BUSINESS	EXPIRES LAST DAY OF	CURRENT FEE	DELINQUENT FEE	PENALTY	TOTAL
3216	779032		10/87	150.00			150.00



SKF INDUSTRIES INC 5400 TULIP ST PHILADELPHIA, PENN 19124

PAY THIS AMOUNT

150.00

ON OR BEFORE

11/15/86

If not paid on time, a penalty will be charged at a rate of 1.5% per month

NOT GOOD UNLESS VALIDATED HERE BY CASHIER

1

DISPLAY PROMINENTLY

AIR POLLUTION LARGE BEARINGS

2067 298

5400

TULIP TTI9X9X1X2ClW1F-I ST

if required by law THIS LICENSE IS GRANTED TO THE PERSON AND LOCATON FOR THE PURPOSE STATED ABOVE

IT IS SUBJECT TO IMMEDIATE CANCELLATION BY THIS DEPARTMENT FOR VIOLATIONS OF CITY ORDINANCES AND REGULATIONS.

LICENSE CODE	LICENSE NO.	BUSINESS TAX	DAY OF	CURRENT FEE	DELINQUENT FEE	PENALTY	TOTAL
3216	779031		10/87	150.00			150.00



SKF INDUSTRIES INC 5400 TULIP 5400 PHILADELPHIA, PENN 19124

PAY THIS AMOUNT

150.00

ON OR BEFORE

11/15/86

If not paid on time, a penalty will be charged at a rate of 1.5% per month

NOT GOOD UNLESS VALIDATED HERE BY CASHIER





POTENTIAL HAZABDOUS WASTE SITE

F3-8701-61

\$EPA	PRELIMINAR	Y ASSE	SSMENT	01 STATE	02 SITE NUMBER
II. SITE NAME AND LOCATION	PART 1 - SITE INFORM	ATION A	ND ASSESSME	NT LIA	[610
01 SITE NAME (Legal, common, or descriptive name of site)		Ing stee	T BOUTENO OR	SPECIFIC LOCATION IDENTIFIER	
No. of the second secon	-:-14 D ' D'	Name and			
SKF Industries, Inc., Spe	cialty Bearing Div.		O Tulip Str		
Dhiladalahi		1986, D8860, 188		6 COUNTY	07COUNTY 08 CONG
Philadelphia 09 COORDINATES LATITUDE	LONGITUDE	PA	19124	Philadelphia	101 PA0
100000000000000000000000000000000000000					
10 DIRECTIONS TO SITE Starting from nearest public road)	_75°_ 04'_ 00''				
	nth Exit at Anami-	A			
Take I-76 east to I-95 no	o ontropos is on th	igo Av	enue. Follo	ow to Harbison Av	venue. Make a
right on Tulip Street. Th	ie entrance is on the	e rignt	side down	Tulip Street.	
III. RESPONSIBLE PARTIES					
01 OWNER (If known)		02 STREE	T (Business, making, res	idential)	
SKF Industries, Inc., Spec	rialty Bearings Div	55775555	0 Tulip Stre		
O3 CITY	starty bearings biv.		05 ZIP CODE	06 TELEPHONE NUMBER	
Philadelphia				(215)265-1900	
07 OPERATOR (If known and different from owner)		OR STREE	19124 T (Business, making, res		
		00011122	r (Southers, making, res		
09 CITY		LOSTATE	11 ZIP CODE	Lea ver course and constant	
) ESS		IOSIAIE	11 ZIP CODE	12 TELEPHONE NUMBER	
13 TYPE OF OWNERSHIP (Check one)				1	
X A. PRIVATE Z B. FEDERAL.			C. STATE	□D.COUNTY □ E. M	UNICIPAL
□ F OTHER:	Agency name:				ONICIPAL
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check	Specify		_ G UNKNO)WN	
D. (200) British (200) (200)					
A RCRA 3001 DATE RECEIVED: MONTH		LED WAST	SITE ICERCLA 103 c	DATE RECEIVED: HONTH	CAY YEAR IXC NONE
IV. CHARACTERIZATION OF POTENTIAL					
01 ON SITE INSPECTION	BY Check of that apply) A. EPA B. EP	A CONTRA	CTOR = C	STATE DOTHER	
X NO DATE MONTH DAY YEAR	E LOCAL HEALTH OFF	ICIAL	FOTHER:		CONTRACTOR
	CONTRACTOR NAME(S)			(Specify)	
02 SITE STATUS (Check one)	03 YEARS OF OPER				
XA. ACTIVE - B. INACTIVE - C. UN		1950	Preser		/N
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE	NT KNOWN OR ALLEGED	BEGINNING YE	AR ENDING YE	EAR	
Waste petroleum naptha,		thane	waste sodi	ium nitrita mivad	/c a with
potassium nitrate, waste	oil and water, waste	e sodiu	m hydroxid	e solution	Tusea with
	and the state of t	botha	in Hydroxio	c solution.	
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRO	MATERIA MINISTRACTOR A TRACT				
No hazard to environment					
to o tvi omici	or population.				
V. PRIORITY ASSESSMENT		#			
01 PRIORITY FOR INSPECTION (Check one If high or medic		mation and Pan		dous Conditions and incidents)	
☐ A. HIGH [Inspection required promptly] ☐ B. MEDI [Inspection required promptly]	UM C. LOW Inspect on time	available basisi	X D NONE	raction needed, complete current dispo	sition form)
VI. INFORMATION AVAILABLE FROM					
01 CONTACT	02 OF (Agency Organiz	ation)			03 TELEPHONE NUMBER
Lorie Acker					(215 597-3165
04 PERSON RESPONSIBLE FOR ASSESSMENT	05 AGENCY	EPA TOB ORGA	NIZATION	07 TELEPHONE NUMBER	OB DATE
		88609201800000000		(215)687-9510	
David D. Doran	NUS	FIT :	3	12101001-3310	03 /19 87



ORIGINAL SEPA

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 2 - WASTE INFORMATION

	TECATION
O1 STATE	02 SITE NUMBER
PA	815

DIY!		
	VOLATILE	
X A TOXIC _ E SOLUBLE _ HIGHLY VO _ B CORROSIVE _ F INFECTIOUS _ J EXPLOSIVE _ C RADIOACTIVE _ G FLAMMABLE _ L INCOMPA' _ M NOT APPL		
All and the second of the seco		
nd water cont	aining barit	
um.		
- 11 41	wests	
richloroethane		
rite mixed/fu	sed with	
nitrate.		
05 CONCENTRATION	06 MEASURE OF CONCENTRATION	
Unknown		
Unknown		
CHRITOWI		
	-	
	-	
OCK NAME	02 CAS NUMBER	

ŞEPA

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
PA 815

	HAZARDOUS CONDITIONS AND INCIDENTS	PA 8	15
II. HAZARDOUS CONDITIONS AND INCIDENTS			
01 _ A GROUNDWATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED	02 G OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	_ POTENTIAL	☐ ALLEGED
None observed or reported			
01 ZB SURFACE WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED:	02 _ OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	_ POTENTIAL	_ ALLEGED
None observed or reported			
01 C CONTAMINATION OF AIR 03 POPULATION POTENTIALLY AFFECTED	02 OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	POTENTIAL	ALLEGED
City of Philadelphia License Nos. 745	5422, 779031, and 779031.		
01 _ D FIRE EXPLOSIVE CONDITIONS 03 POPULATION POTENTIALLY AFFECTED	02 TOBSERVED (DATE) 04 NARRATIVE DESCRIPTION	_ POTENTIAL	ALLEGED
None observed or reported			
01 : E DIRECT CONTACT 03 POPULATION POTENTIALLY AFFECTED	02 - OBSERVED DATE	POTENTIAL	ALLEGED
None observed or reported			
01 F CONTAMINATION OF SOIL 03 AREA POTENTIALLY AFFECTED	02 _ OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	POTENTIAL	_ ALLEGED
None observed or reported			
01 _ G DRINKING WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED:	02 _ OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	POTENTIAL	_ ALLEGED
None observed or reported			
01 H. WORKER EXPOSURE/INJURY 03 WORKERS POTENTIALLY AFFECTED:	02 OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	POTENTIAL	ALLEGED
None observed or reported			. "
01 T POPULATION EXPOSURE/INJURY 03 POPULATION POTENTIALLY AFFECTED:	02 OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	POTENTIAL	ALLEGED
None observed or reported			



POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT ART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION		
01 STATE	02 SITE NUMBER	
PA	815	

	ARDOOS CONDITIONS AND INCIDENT		
II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)			
01 □ J. DAMAGE TO FLORA 04 NARRATIVE DESCRIPTION	02 G OBSERVED (DATE:)	□ POTENTIAL	☐ ALLEGED
None observed or reported			
01 T. K. DAMAGE TO FAUNA 04 NARRATIVE DESCRIPTION (Include name(s) of species)	02 C OBSERVED (DATE:)	POTENTIAL	☐ ALLEGED
None observed or reported			
01 T. L. CONTAMINATION OF FOOD CHAIN 04 NARRATIVE DESCRIPTION	02 _ OBSERVED (DATE)	☐ POTENTIAL	□ ALLEGED
None observed or reported			
01 M UNSTABLE CONTAINMENT OF WASTES (Spills runoff standing iquids leaking drums)	02 C OBSERVED (DATE:)	_ POTENTIAL	_ ALLEGED
None observed or reported	04 NARRATIVE DESCRIPTION		
01 = N DAMAGE TO OFFSITE PROPERTY	02 _ OBSERVED (DATE)	_ POTENTIAL	_ ALLEGED
04 NARRATIVE DESCRIPTION		0 - 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
None observed or reported			
01 TO CONTAMINATION OF SEWERS STORM DRAINS, WWTPs 04 NARRATIVE DESCRIPTION	02 _ OBSERVED (DATE;	POTENTIAL	_ ALLEGED
None observed or reported			
01 T P ILLEGAL UNAUTHORIZED DUMPING 04 NARRATIVE DESCRIPTION	02 _ OBSERVED (DATE)	POTENTIAL	ALLEGED
None observed or reported			
05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLE	GED HAZARDS		
None			
III. TOTAL POPULATION POTENTIALLY AFFECTED:			
IV. COMMENTS			
·			
V. SOURCES OF INFORMATION (Cité specific references, e.g. state files	sample analysis: (econs)		
NUS FIT 3 file.	and the same of th		
NUS FILS THE.			